

SEQUENCE LISTING



RECEIVED  
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TECH CENTER 1600/2900

<110> Shapiro, Leland

<120> Inhibitors of Serine Protease Activity,  
Methods and Compositions for Treatment of Herpes Viruses

<130> 320185-00109

<140> 09/518,076

<141> 2000-03-03

<150> 60/123,167

<151> 1999-03-05

<150> 60/153,942

<151> 1999-09-15

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Gln Lys Thr Asp Thr Ser His His Asp Gln Asp His Pro Thr Phe Asn  
35 40 45  
Lys Ile Thr Pro Asn Leu Ala Glu Phe Ala Phe Ser Leu Tyr Arg Gln  
50 55 60  
Leu Ala Ser Thr Asn Ile Phe Phe Ser Pro Val Ser Ile Ala Thr Ala  
65 70 75 80  
Phe Ala Met Leu Ser Leu Gly Thr Lys Ala Asp Thr His Asp Glu Ile  
85 90 95  
Leu Glu Gly Leu Asn Phe Asn Leu Thr Glu Ile Pro Glu Ala Gln Ile  
100 105 110  
His Glu Gly Phe Gln Glu Leu Leu Arg Thr Leu Asn Gln Pro Asp Ser  
115 120 125  
Gln Leu Gln Leu Thr Thr Gly Asn Gly Leu Phe Leu Ser Glu Gly Leu  
130 135 140  
Lys Leu Val Asp Lys Phe Leu Glu Asp Val Lys Lys Leu Tyr His Ser  
145 150 155 160  
Glu Ala Phe Thr Val Asn Phe Gly Asp Thr Glu Glu Ala Lys Lys Gln  
165 170 175  
Ile Asn Asp Tyr Val Glu Lys Gly Thr Gln Gly Lys Ile Val Asp Leu  
180 185 190  
Val Lys Glu Leu Asp Arg Asp Thr Val Phe Ala Leu Val Asn Tyr Ile  
195 200 205  
Phe Phe Lys Gly Lys Trp Glu Arg Pro Phe Glu Val Lys Asp Thr Glu  
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Glu Glu Asp Phe His Val Asp Gln Val Thr Thr Val Lys Val Pro Met  
225 230 235 240

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 Ser Trp Val Leu Leu Met Lys Tyr Leu Gly Asn Ala Thr Ala Ile Phe  
           260          265          270  
 Phe Leu Pro Asp Glu Gly Lys Leu Gln His Leu Glu Asn Glu Leu Thr  
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 His Asp Ile Ile Thr Lys Phe Leu Glu Asn Glu Asp Arg Arg Ser Ala  
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 Ser Leu His Leu Pro Lys Leu Ser Ile Thr Gly Thr Tyr Asp Leu Lys  
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 Ser Val Leu Gly Gln Leu Gly Ile Thr Lys Val Phe Ser Asn Gly Ala  
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 Asp Leu Ser Gly Val Thr Glu Glu Ala Pro Leu Lys Leu Ser Lys Ala  
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 Val His Lys Ala Val Leu Thr Ile Asp Glu Lys Gly Thr Glu Ala Ala  
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 Gly Ala Met Phe Leu Glu Ala Ile Pro Met Ser Ile Pro Pro Glu Val  
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 Lys Phe Asn Lys Pro Phe Val Phe Leu Met Ile Glu Gln Asn Thr Lys  
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